

1649

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
13464

In Re Application Of: Suzanne Cory, et al.

#6108
7/19/01

Serial No.
09/508,745

Filing Date
March 15, 2000

Examiner
Unassigned

Group Art Unit
1649

Title:

METHOD OF TREATMENT AND AN ANIMAL MODEL USEFUL FOR SAME

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Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:

1. a Final Action under 37 CFR 1.113, or
 2. a Notice of Allowance under 37 CFR 1.311,
- whichever occurs first.

Also submitted herewith is:

- ☐ a certification as specified in 37 CFR 1.97(e);

OR

- ☐ the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

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Title:

METHOD OF TREATMENT AND AN ANIMAL MODEL USEFUL FOR SAME**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. _____) on _____ (Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on 7/10/01 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Janet Grossman
Signature of Person Mailing Correspondence

Janet Grossman
Typed or Printed Name of Person Mailing Correspondence

*This certificate may only be used if paying by deposit account.

Frank S. DiGiglio
Signature

Dated: July 10, 2001

Frank S. DiGiglio
Registration No. 31,346

Scully, Scott, Murphy & Presser
400 Garden City Plaza
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Suzanne Cory, et al.

Examiner: Unassigned

Serial No.: 09/508,745

Art Unit: 1649

Filed: July 12, 2000

Docket: 13464

For: METHOD OF TREATMENT AND AN
ANIMAL MODEL USEFUL FOR SAME

Dated: July 10, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

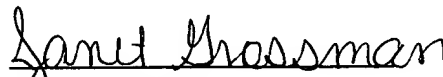
In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following reference(s), which is (are) also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Hsu, S. et al., "Bok is a pro-apoptotic Bcl-2 protein with restricted expression in reproductive tissues and heterodimerizes with selective anti-apoptotic Bcl-2 family members, Proc. Natl. Acad. Sci., 94: 12401-12406 (1997);
2. Rodriguez, I. et al., "An early and massive wave of germinal cell apoptosis is required for the development of functional spermatogenesis", The EMBO Journal, 16(9): 2262-2270 (1997);
3. Matsui, Y., "Regulation of germ cell death in mammalian gonads", APMIS, 106: 142-8 (1998);

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 10, 2001.

Dated: July 10, 2001


Janet Grossman

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4. Gibson, L. et al., "bcl-w, a novel member of the bcl-2 family, promotes cell survival", Oncogene, 13: 665-675 (1996);
5. Furuchi, T. et al., "Inhibition of testicular germ cell apoptosis and differentiation in mice misexpressing Bcl-2 in spermatogonia", Development, 122: 1703-9 (1996);
6. Ross, A. et al., "Testicular degeneration in Bclw-deficient mice", Nature Genetics, 18(3): 251-6 (1998); and
7. Braun, et al., "Every sperm is sacred – or is it?" Nature Genetics, 18(3): 202-4 (1998).

The references were cited in an International Search Report dated November 18, 1998. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



Frank S. DiGiglio
Registration No. 31,346

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FSD:XZ:lf

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

Atty. Docket No. 13464

Serial No. 09/508,745

LIST OF PRIOR ART
CITED BY APPLICANT

(Use several sheets if necessary)

Applicant Suzanne Cory, et al.

Filing Date
March 15, 2000Group
1649

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
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	AH						
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	Hsu, S. et al., "Bcl-2 is a pro-apoptotic Bcl-2 protein with restricted expression in reproductive tissues and heterodimerizes with selective anti-apoptotic Bcl-2 family members, <u>Proc. Natl. Acad. Sci.</u> , 94: 12401-12406 (1997)
	AR	Rodriguez, I. et al., "An early and massive wave of germinal cell apoptosis is required for the development of functional spermatogenesis", <u>The EMBO Journal</u> , 16(9): 2262-2270 (1997)
	AS	Matsui, Y., "Regulation of germ cell death in mammalian gonads", <u>APMIS</u> , 106: 142-8 (1998)
	AT	Gibson, L. et al., "bcl-w, a novel member of the bcl-2 family, promotes cell survival", <u>Oncogene</u> , 13: 665-675 (1996)
	AU	Furuchi, T. et al., "Inhibition of testicular germ cell apoptosis and differentiation in mice misexpressing Bcl-2 in spermatogonia", <u>Development</u> , 122: 1703-9 (1996)
	AV	Ross, A. et al., "Testicular degeneration in Bclw-deficient mice", <u>Nature Genetics</u> , 18(3): 251-6 (1998);

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PATENT AND TRADEMARK OFFICE**LIST OF PRIOR ART
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Applicant

Suzanne Cory, et al.

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1649**U.S. PATENT DOCUMENTS**

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	AP	Braun, et al., "Every sperm is sacred - or is it?" <u>Nature Genetics</u> , 18(3): 202-4 (1998)
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